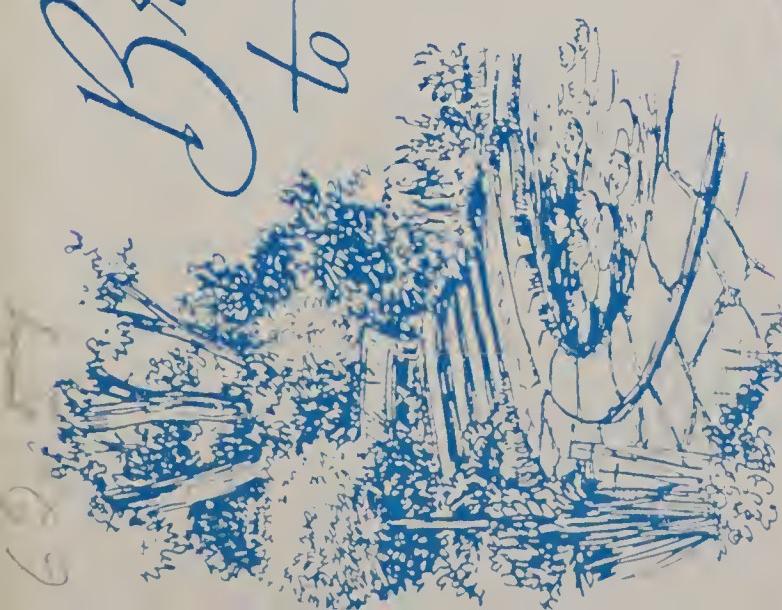


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Do not assume content reflects current scientific knowledge, policies, or practices.

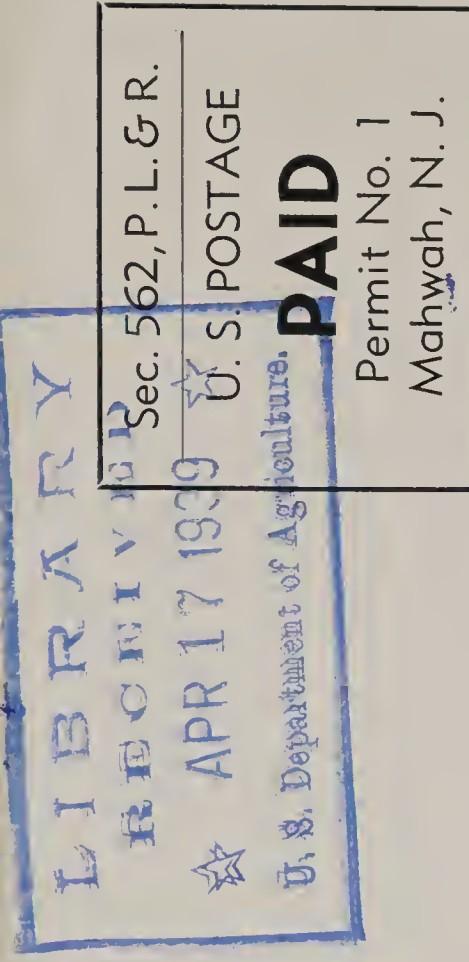
*Bring Beauty
to Your Outdoor
Living Room*



Betty Snow

**HARDY and TROPICAL
WATER LILIES
GOLDFISH
GLADIOLUS**

RETURN POSTAGE GUARANTEED
RAMAPO WATER GARDENS
Mahwah, New Jersey



Division of Fruits & Vegetable
Crops and Diseases

Bureau of Plant Industry

U.S. Dept of

Agriculture

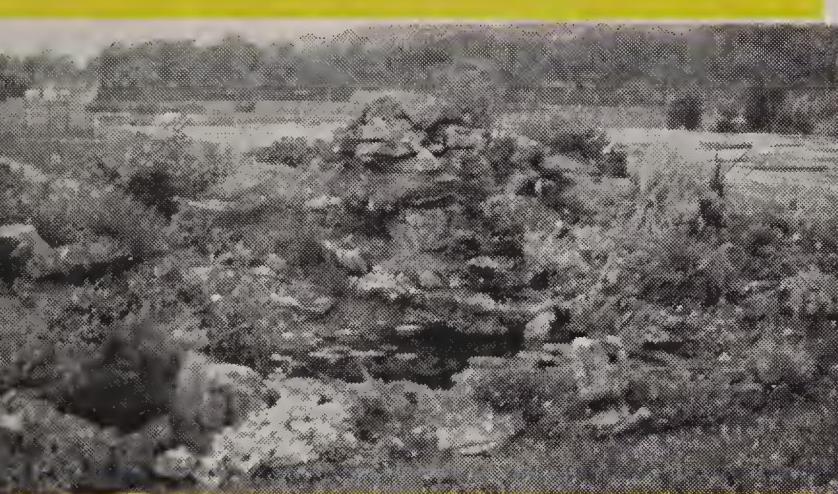
H. J. Condit.

Washington

D.C.



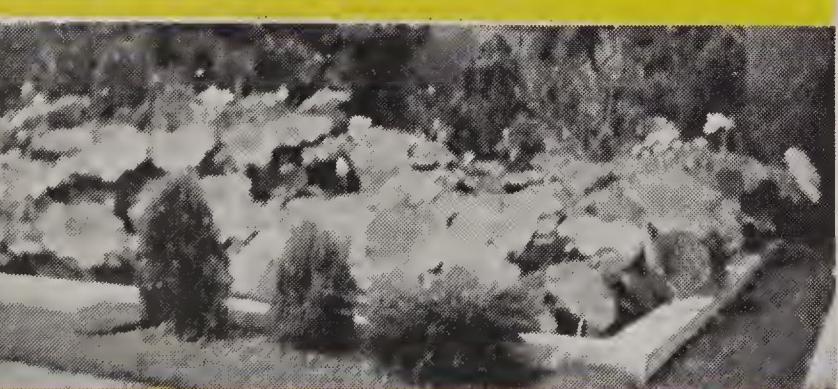
The Owner's Residence at Ramapo Water Gardens



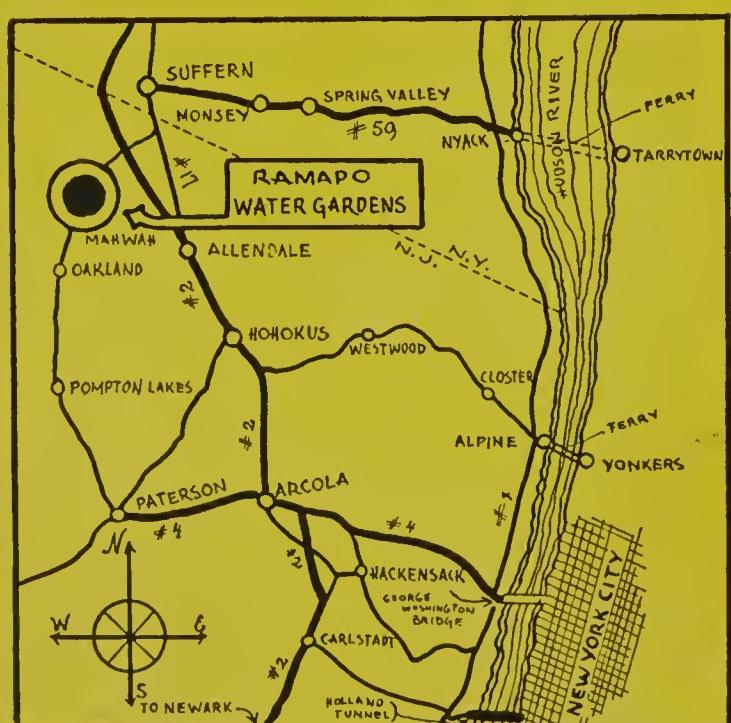
A Naturalistic Lily Pool Bordering the Rockery



Tropical Water Lilies Lift Up Their Bright Faces



The Storied Egyptian Lotus in a Formal Lily Pool



Follow Route No. 2 to the point shown by the arrow, where Route 2 crosses Valley Road over a viaduct. Take Valley Road to Ramapo Water Gardens. A large sign at the junction of the two roads will show you where to turn off Route 2.

The HISTORY IN BRIEF, OF RAMAPO WATER GARDENS

RAMAPO WATER GARDENS are situated on a beautiful little estate, snuggled cosily under the shelter of a near-by mountain. Their commencement was the free expression of the favorite hobby of the owner, who was enthralled by the surpassing beauty of hardy and tropical Water Lilies and the desire to propagate them. The gratifying success of the venture resulted in a surplus of Lilies to be shared with other lovers of water gardens, and in the course of a few seasons Ramapo Water Gardens grew and expanded into an extensive business.

Water Lilies are the center of interest in a water garden, but the well balanced pool should show a rich variety of other plant life, and other things appropriate to the scene. Hence, the collections and facilities at Ramapo Water Gardens have been extended to include everything suitable and desirable for a well-planted and well-stocked pool.

From the first, it has been the policy of the owner to handle only the highest grades of plants of any sort, but prices have been held at a moderate level—never higher than one would expect to pay for plants of medium quality.

The Gladiolus Beside the Pool

The water garden, with all its fascinations, constitutes only one element of the beautifully landscaped home. There must be upland flowers for harmony and balance, and there is scarcely anything more admirable and satisfying than the superb Gladiolus. The incomparable colors and great size of the newer varieties engage the attention of everyone, and the radiant blooms appear in all their grandeur when other garden flowers are beginning to fade.

You will find in this catalog not only the latest and choicest Gladiolus and Water Lilies, but also a comprehensive list of Aquatic Plants and Water Life for the garden pool.

You are cordially invited to visit Ramapo Water Gardens this summer. But now is the time to make your selections for spring planting, and if your order is mailed at once we will plan the shipment to coincide with the proper planting time for your locality.



RAMAPO WATER GARDENS

Mahwah, New Jersey

EXHIBITION GLADIOLUS

For Larger, More Beautiful Blooms

RARE BARGAINS IN NO. 1 (Exhibition-Size) BULBS

Last year we decided to offer our friends and customers an opportunity to buy the finest No. 1 Gladiolus Bulbs at surprisingly low prices. The result exceeded our expectations. Not only did we exhaust our entire supply of bulbs, but the letters of appreciation from delighted customers have gladdened our hearts.

This year we are offering the same superb quality of bulbs, all No. 1 size, 1½ in. or more in diameter, clean and healthy, ready to grow and produce immense spikes of the loveliest florets. These bulbs are incomparably larger and finer than the so-called "blooming-size" bulbs, which are usually No. 3s.

We now offer you a wider selection of varieties, all up-to-date and highly rated. Moreover, we have included a number of rare new introductions which can hardly be procured elsewhere at moderate cost.

We recommend succession planting at intervals of two weeks, starting the first week in May (latitude of New York City.) This will give you a long season of glorious bloom. You will want enough to permit liberal cutting as well as a gorgeous display in the garden.

Red

Commander Koehl. A handsome, mid-season bloomer, clear, light blood-red. A tall massive spike with many florets open at a time. An imposing Glad in the garden and a great favorite at flower shows. Considered the finest of the dark reds. 50 for \$1.75; 100 for \$3.00.

Dr. Frank E. Bennett. Huge florets of peach-red, suffused with flaming scarlet, creamy white throat heavily speckled with ruby-red. A sturdy grower and dependable bloomer. A well-established variety that has held first rank position for years. Midseason. 50 for \$1.25; 100 for \$2.00.

Flaming Sword. A deep flaming red as the name implies. Grows to large size, producing imposing spikes with many flowers open at a time. 50 for \$1.25; 100 for \$2.00.

Mrs. Francis King. A fine, light scarlet. Plant with darker reds to create a variety of color tones, in the garden and for bouquets. 50 for \$1.25; 100 for \$2.00.

Red Lory. A magnificent carmine-rose beauty, blotched with crimson. Tall stately spikes with as many as 12 to 15 florets open at a time, a sight to be remembered. Late but indispensable. 50 for \$1.75; 100 for \$3.00.

Commander Koehl





Picardy
50 for
\$1.75
100 for
\$3.00

Yellow and Orange Shades

Souvenir. A splendid early variety, considered the finest of the Primulinus type. The beautiful clear canary-yellow florets are borne on a tall, graceful spike. The large hooded flowers give a distinctive appearance. 50 for \$1.25; 100 for \$2.00.

Golden Dream. You'll want this dependable midseason bloomer. The clear, deep yellow florets are recurved, many open at a time. The stems are tall and strong. You can cut magnificent spikes for the flower show or for bouquets. 50 for \$1.25; 100 for \$2.00.

Primrose Princess. The florets closely resemble in color the yellow primroses of early spring. They are borne on tall spikes. Late midseason. 50 for \$1.25; 100 for \$2.00.

Alice Tiplady. Long a favorite early variety of the Primulinus type. The large, wide-open orange-saffron florets vary in coloring, being richest at the top and growing lighter toward the bottom of the spike. Often bears 2 spikes to a bulb. Medium early. 50 for \$1.25; 100 for \$2.00.

Orange Princess. Rich salmon-orange of large size and outstanding beauty. Tall spikes with many florets open at a time. 50 for \$1.75; 100 for \$3.00.

Wasaga. We really expect you to get a great thrill as you gaze on this superb clear glowing buff, unclouded by any other color or markings. The large florets are beautifully ruffled, opening 5 or more at a time. A grand midseason variety, unlike any other. 50 for \$1.75; 100 for \$3.00.

White

Albatross. Startling in its virgin whiteness, without tint, cloud or markings. The florets are large and of heavy substance with from 6 to 8 open at a time. Admittedly one of the finest whites. Early. 50 for \$1.75; 100 for \$3.00.

Maid of Orleans. A different kind of white shading into cream at the throat. The florets are large, borne on a tall spike. A lovely flower for cutting. Midseason. 50 for \$1.75; 100 for \$3.00.

Pink, Rose and Salmon Shades

Dr. Norton. A fine large pink variety, bearing large, open florets on a strong, tall spike. A dependable bloomer. 50 for \$1.25; 100 for \$2.00.

Betty Nuthall. One of the finest of all Gladiolus, and a consistent blue ribbon winner. The warm, light coral base is lightly feathered with carmine; the throat is rich orange. The florets are of great size, often 6 in. across. A vigorous grower, producing large well-filled spikes. Midseason. 50 for \$1.25; 100 for \$2.00.

Mildred Louise. A pure strawberry-pink, shading to yellow at the throat. The florets are large, open and triangular in shape with delphinium-blue anthers. The spike is tall and flexible, studded with 20 or more buds which open many at a time. A splendid variety for garden display, for cutting and for exhibition. Early. 50 for \$1.75; 100 for \$3.00.

Los Angeles. A lovely shrimp-pink, surpassed only by Picardy. The florets are of great size, often 5 in. or more in diameter, many on a tall, stately spike. 50 for \$1.25; 100 for \$2.00.

W. H. Phipps. A wonderful exhibition variety, as almost the entire spike opens at one time. The florets are La France pink, of great size and substance. A vigorous grower and a reliable bloomer, at one time rated "King of the Glads", and still one of the most popular varieties. Late. 50 for \$1.25; 100 for \$2.00.

Debonair. A lovely new variety with La France pink florets, creamy white markings at the throat. The entire florets are lightly speckled with crimson. A vigorous grower that withstands boisterous weather. From 6 to 8 blooms open at a time. Midseason. 50 for \$1.75; 100 for \$3.00.

Picardy. Acclaimed the greatest of all Glads for several years in succession. Huge salmon-apricot flowers often 6 inches or more in diameter, borne on a spike of great size. A blue ribbon winner wherever shown. The strong but slender spikes are well set with florets which open 7 to 10 at a time. Early. 50 for \$1.75; 100 for \$3.00.

Pride of Wanakah. And the pride of any garden. Delicate lavender-rose, of a rare shade seen in some of the large orchids. Profusion of florets on tall, slender stem, opening in rapid succession; showy and of exquisite form and texture—a favorite for cutting and exhibition. Midseason. 50 for \$1.25; 100 for \$2.00.

Coryphee. Appropriately named; as dainty and diaphanous as the billowing drapery of a dancer, and one of the purest pinks of the Gladiolus family. From 8 to 10 florets open at one time, on tall, rugged spikes. A sure winner in exhibitions, and always effective in arrangements. 50 for \$1.75; 100 for \$3.00.

Helga. Justly famous among the most delicately but richly tinted of its group. Tall, sturdy spikes bear as many as 10 to 12 large, wide-open florets at a time. A reliable bloomer, effective in any planting. 50 for \$1.25; 100 for \$2.00.

Odin. The red of the Chinook salmon, strikingly set off by ruddy chestnut blotches. An effective novelty for contrast and accent among self-colors and complementary shades. Florets open in groups of 6 or 8, on tall, strong stems, excellent for cutting and artistic arrangements. Early and dependable bloomer. 50 for \$1.25; 100 for \$2.00.

Lavender and Blue Shades

Berty Snow. A fine clear pinkish lavender of the most delicate beauty. Large florets open on tall, substantial stems, 8 or 10 at a time. A very vigorous and dependable grower, and one of the most popular for grouping of lavender, blue, and violet shades. Early. 50 for \$1.25; 100 for \$2.00.

Charles Dickens. Violaceous purple, slightly self-blotted, of great richness; blooming early, many florets at a time, on tall straight spikes. Easily the best of its color, and universally popular wherever Glads are grown. Early. 50 for \$1.25; 100 for \$2.00.

PELEGRINA
The Best of
the Blues



SOUVENIR



Minuet. A welcome favorite among the lavenders for reliable midseason blooming. Clear delicate shade, and the general standard of comparison for its color. 4 to 6 large blooms of substantial texture open at once on heavy stems; exceptional for cutting and for all effective arrangements. 50 for \$1.75; 100 for \$3.00.

King Arthur. A deep roseate lavender, worthy competitor of some of the most exquisite Cattleya orchids; a veritable aristocrat in the most exclusive garden society. Medium tall spikes, well filled with beautifully fashioned and heavily ruffled florets. Midseason. 50 for \$1.75; 100 for \$3.00.

Ave Maria. Light cerulean blue, shading to delicate violet, with small purplish blotches. Famous as one of the most distinguished and valuable of all the blues. A very vigorous grower and full bloomer, with 8 or 10 florets opening at once on tall rugged spikes. Midseason. 50 for \$1.75; 100 for \$3.00.

Pelegrina. Deepest and darkest violet-blue of the luminous midnight sky. Very striking when opening, as buds show their deep color and velvety texture clear to their tops. This is the darkest blue of the famous Pfitzer group. Substantial flower spikes on strong stems, with several florets open at the same time. Early. 50 for \$1.75; 100 for \$3.00.

RAMAPO SPECIAL *Gladiolus Collection*

This connoisseur's collection is composed entirely of No. 1 bulbs of thirty of the world's most cherished favorites, all described in this catalog. All the radiant Gladiolus colors are gathered together in their loveliest shades; and early, medium, and late varieties are provided in such proportions that they will furnish sequences of gorgeous hues throughout a long season of bloom.

100

Assorted No. 1 Bulbs
in 30 Varieties, post-
paid for ONLY.....

\$2.25

5 ★★★★ ★ Gladiolus Collection *The Five Leading Varieties*

Ave Maria. Light violet-blue.

Dr. F. E. Bennett. Gorgeous fiery red.

Orange Princess. Unusual rose-yellow.

Maid of Orleans. Milky white, cream throat.

Picardy. Unrivaled shrimp-pink.

25 bulbs (5 each of above) \$1.00

50 bulbs (10 each of above) 1.75

100 bulbs (20 each of above) 3.00

ALL GLADIOLUS BULBS

are 1½ inches or more in diameter, the size you need for exhibition flowers. Do not compare with so-called "blooming-size." Ours will not only bloom but give you fine large spikes thickly set with beautiful florets.

All Gladiolus Shipped Postpaid.
Full directions with every assortment.



**ALL 3
for only
\$2.00**

postpaid

The RAMAPO Special

Three Foremost Hardy Water Lilies—a White, a Pink, and a Yellow

Practically all authorities recommend these three Hardy Water Lilies as the nucleus of a well chosen Lily pool. Later you can add other varieties and species to your heart's content. Purchased separately, these three would cost you \$2.75; purchased as The Ramapo Special, the price is only \$2.00 and we pay the postage. We guarantee to send you large blooming size plants that will give you plenty of flowers this season.

MARLIAC WHITE (Albida).

A very dependable bloomer throughout the summer. The large white flower has sepals touched with pink and light yellow stamens at center. The leaves are unusually attractive.

MARLIAC PINK (Rosea).

The sepals and petals are a deep pink, shad-

ing to a delicate rose at the petal tips. The flowers are large and fragrant, excellent for cutting. One of the best pinks.

MARLIAC YELLOW (Chromatella).

The canary-yellow petals surround stamens of deeper yellow. The foliage is unusually attractive.



Rose Arey

Sunrise

HARDY WATER LILIES

For Summer-Long Bloom

Young, Healthy Tubers, Full of Life

The Hardy Water Lilies are the mainstay of the successful water garden, dependable and prolific in bloom, beautiful in the pool and splendid for cutting. The buds remain below the water line until ready to open, then thrust themselves to the surface, expanding into star-like beauty.

These Hardy Water Lilies open in the morning and close in the late afternoon. Watching them unfold and infold is a pastime of never-failing interest.

Hardy Lilies will succeed everywhere—in a concrete pool, a metal tank or a wooden tub. With just enough protection to prevent actual freezing, they will live through the winters, yielding yearly dividends of beauty and satisfaction. We ship only large, sturdy tubers that will bloom this season. Shipments will be made at planting time, express collect.

White

Gladstone. The largest hardy white. The flower forms a great cup, like purest white china partly filled with great golden stamens. A free bloomer producing flowers 6 to 8 inches across. Each, \$1.00.

Gonnere. A fine, double white. Very fragrant and a free bloomer. Each, \$2.00.

Marliac White (Albida). Very dependable. The large white flower has sepals touched with pink and light yellow stamens at center. The leaves are unusually attractive. Each, 75c.

Yellow

Chromatella (Marliac Yellow). The canary-yellow petals surround stamens of deeper yellow. The foliage is unusually attractive. Each, \$1.00.

Sunrise. The most useful of all yellow varieties, because of the ease with which it is grown, the length of the blooming season and its rich beauty. The flowers are of huge size and the first to open in the morning. The petals are long, narrow and crinkly, giving the flowers a Chrysanthemum-like effect. Each, \$2.00.

Pink and Rose

Marliac Pink (Rosea). The sepals and petals are a deep pink shading to a delicate rose at the petal tips. The flowers are large and fragrant, excellent for cutting. Easily grown; one of the best. **Each, \$1.00.**

Pink Opal. You'll want this for cutting as well as for display. The flower is of medium size, deep pink in color. The round bud opens into a pink star which stands well above the water. **Each, 75c.**

Rose Arey. A fine pink of the Odorata type. Deliciously fragrant. Should be in every collection. The brilliant pink petals are pointed and incurved. The rich yellow stamens form a center of molten gold. It is a dependable bloomer; flowers which often measure 6 to 8 inches in diameter. **Each, \$1.50.**

Rose Magnolia. A beautiful, upstanding pink-rose. The flower is of medium size, from 4 to 5 inches across, of an exquisite shade of pink. **Each, 75c.**

W. B. Shaw. Rich rosy pink flowers of delightful fragrance. A persistent bloomer, hardy and vigorous. One of the best. **Each, 75c.**

Splendida. A fine strawberry-pink of good size. A free grower of good form. This variety can always be counted on for a blaze of color all summer long. The color intensifies to a rich reddish pink the latter part of the season. One of the new and rare French varieties. Don't overlook this one in making up your collection. One of the first to begin blooming in the spring and the last to stop in the fall. Blossoms came to the surface last fall up to the time ice was frozen. **Each, \$1.50.**

Red

Attraction. A large Water Lily of French origin. The flowers often measure 8 inches across. The color at first is a garnet-red flecked with white. The sepals are almost white. The stamens are deep mahogany tipped with yellow. **Each, \$2.25.**

Conqueror. An immense bright red flower of French origin. The inside of the sepals are white, contrasting strongly with the bright red petals. **Each, \$1.75.**

Escarboucle. The most brilliant, and, in the opinion of many, the finest of all reds. The petals are an even vermillion-red. This is a vigorous grower and a free bloomer. **Each, \$2.50.**

Gloriosa. The flower opens a deep-rose-red and deepens in color until it is a rich dark red. The flowers are of good size, often 5 to 6 inches across. A dependable bloomer. **Each, \$2.00.**

James Brydon. The flowers of moderate size, 4 to 5 inches in diameter, are of a rich, rosy crimson color. A prolific bloomer. **Each, \$2.50.**

Changeable Colors

As the name implies, the Hardy Water Lilies in this group change their colors as the flowers open.

Aurora. All the colors of a summer dawn are embodied in this lovely and interesting Lily. The first day, the flowers are a soft rosy apricot. Gradually the color deepens until by the third day it is a rich red. **Each, \$1.00.**

Comanche. The largest, and many think it is the finest, of the Changeable Hardy Water Lilies. At first the big, beautiful flowers are of a rich apricot. Gradually the color deepens to a dark coppery orange, flushed with red. A real gem. **Each, \$1.25.**

Paul Hariot. Interesting because of the complete color transformation which every flower undergoes. The flower opens a light yellow; it changes to rose-pink and finally to deep copper-red. **Each, \$1.50.**

WHITE CEDAR TUBS

Wise water gardeners no longer plant Water Lilies in open soil but in decay-resisting white cedar tubs. These conserve plant food and keep the pool from becoming muddy. We offer here sturdily built tubs made of select white cedar capable of giving years of satisfactory service. One strong Water Lily bulb to the tub is sufficient. Lilies are heavy feeders. Plant food can be added to the soil of the tub at planting time and later . . . You will also find it convenient to set shallow water plants in tubs. Several may be set in the same tub. The tubs should be so arranged that the soil will be at a suitable depth for the particular kinds of plants set.

Size: Diameter, 18 inches; depth, 9 inches. **\$1.00 each.**



TROPICAL WATER LILIES

For Beauty, Fragrance, and Romance



Blue Beauty

Day-Blooming

Beautifully gowned sisters of the sun, enchanting in their daytime splendor. Ideal for cutting as well as for garden display.

Pink

Castalaflora. Very large, fragrant flowers of clear bright pink. Admired for its size and fragrance. Each, \$1.50.

General Pershing. The flowers are pink, becoming more intense toward the center. There are several rows of golden stamens peeping out from a pink center. Delightfully fragrant. A prolific bloomer. Awarded the Silver Medal of the Society of American Florists. Each, \$2.25.

Mrs. C. W. Ward. A starry pink Lily of great beauty. Consists of an outside flower or corona of rich pink petals, surrounding a large mass of rich golden stamens. The flowers are often from 8 to 10 inches across, borne well up from the water. Each, \$1.50.

Zanzibar Rosea. This variety comes from Africa. The flowers are of a rich pink, very fragrant, often 6 to 8 inches across. Each, \$1.50.

Blue

Blue Beauty. (Sometimes called Pennsylvania.) Perhaps the finest blue Tropical. The flowers are of immense size, deep blue in color and borne well out of the water. Interesting speckled leaves. Each, \$2.00.

Col. Lindbergh. One of the finest, a beautiful sky-blue. Fragrant. The large flowers are borne in profusion, well out of the water. Each, \$2.00.

Dauben. An excellent variety for the small pool, requiring little space. The light blue flowers are rather small but borne in great profusion. It is leaf-propagating. Each, \$1.00.

Tropical Lilies are the pride of the water garden owner, the joy of his family and friends. They suggest far-away tropics and exotic bloom. Only in the Tropicals can you get the exquisite shades of blue. We offer both Day-Blooming and Night-Blooming varieties.

In the long summer evenings, after the hardy Water Lilies and the Day-Blooming varieties have gone to rest, the Night Bloomers show forth in exquisite beauty, especially if an electric light is installed over the pool. You will never forget the joy of evenings spent beside a well-planted Lily pool. Make your selection from the outstanding varieties offered here. All have been thoroughly tested in our own Water Gardens and found dependable.

Henry Shaw. A fine, fragrant light blue. Even the stamens are tipped with light blue. Each, \$1.50.

Marmorata. A lovely lavender-blue of large size. Blossoms up to 12 inches in diameter, freely borne. The leaves are beautifully mottled. Each, \$1.50.

White

Janice. Considered the finest white. It is the only white that propagates from the leaves. The flowers are large, bell shaped and pure white. Each, \$2.00.

Gracilis. A native of Mexico. Pure white, of moderate size. Easily grown and a profuse bloomer. Each, \$1.50.

Mrs. Geo. H. Pring. Very adaptable, for the small or the large pool. Produces enormous pure white flowers, often 12 inches across. Very free flowering. Each, \$1.50.

Purple

August Koch. Giant wisteria-violet flowers with large whorls of yellow stamens at the center. The sepals are purplish lilac. The flowers are from 7 to 8 inches across, thrust 8 to 10 inches out of the water. They remain open from 4 to 6 days. Small plants form at edge of the leaves. Each, \$1.75.

Jupiter. The bluish purple flowers are of an unusual bell shape. Does well in a small tank or large pool. Flowers when very young. Fragrant. Each, \$1.50.

Panama Pacific. Does well in small pool, can be kept in bloom all winter in the conservatory. The flowers are of medium size, borne continuously. The color is rich wine, gradually changing to deep purple. Inside the whorls of yellow stamens there is a purple heart. Each, \$2.00.

Night-Blooming

Placid sisters of the moon, nymphs of the summer night. Absolutely essential to full enjoyment of the water garden during the evening hours.

White

Juno. A lovely hybrid, developed from the Egyptian White Lotus Lily. The flowers are of immense size, glistening white, from 8 to 12 inches across. They unfold at eventide and remain open throughout the night. Each, \$1.50.

Lotus Dentata. A gorgeous white night bloomer, showing against the dark pool in exotic beauty on a summer's night. Each, \$1.00.

Missouri. A new introduction. The first really dependable white night bloomer. Starts early and blooms throughout long season, producing snow-white flowers of exquisite form. Leaves change from copper brown to dark green. Each, \$3.00.

Pink

Bisset. One of the most dependable night bloomers. The beautiful rose-pink flowers measure from 8 to 10 inches across. The petals are very wide, forming a cup-shaped chalice. A free bloomer. Each, \$1.50.

SPECIAL COLLECTIONS OF HARDY AND TROPICAL WATER LILIES

COLLECTION No. 1

Chromatella	\$1.00
Rose Magnolia .....	.75
Gladstone	<u>1.00</u>
	\$2.75
Special \$2.25	

COLLECTION No. 2

Gloriosa	\$2.00
Chromatella	1.00
Marliac White .....	.75
	\$3.75
Special \$3.00	

COLLECTION No. 3

Sunrise	\$2.00
Attraction	2.25
Gonnere	<u>2.00</u>
	\$6.25
Special \$5.50	

COLLECTION No. 4

Marliac White	\$0.75
Comanche	1.25
Conqueror	<u>1.75</u>
	\$3.75
Special \$3.00	

COLLECTION No. 5

Rose Arey	\$1.50
Sunrise	<u>2.00</u>
	\$3.50

Special \$2.75

COLLECTION No. 6

Day Bloomers	
Blue Beauty	\$2.00
Mrs. G. H. Pring	1.50
Mrs. C. W. Ward	<u>1.50</u>
	\$5.00
Special \$4.25	

Or Make Up Your Own Collections and We Will Quote Special Prices

FREE

Three Beautiful
Water Poppies
With Every \$2.00 Order
of Water Lilies

FREE

A Beautiful
Egyptian Lotus
(Regular \$1.50 Value)
With Every \$5.00 Order
of Water Lilies

Emily Grant Hutchings. The large, cup-shaped flower has beautifully curved bright pink petals. The flower holds its color well after cutting. Blooms throughout the summer. Each, \$2.00.

Mrs. George C. Hitchcock. Very large flowers of deep pink with unusual mahogany-red stamens. A free bloomer. Very easy to grow. Each, \$2.00.

Sturtevant. A magnificent hybrid variety, producing huge bright pink flowers, 8 to 12 inches in diameter. You will stand in breathless admiration before a group of these huge flowers open at the same time. So fine that it deserves a place of prominence in your pool. Each, \$1.50.

Red

Devonshire. A bright, rosy red of the upstanding type. Rich appearing. The flowers often measure 10 to 12 inches across. Stamens red. Free blooming. Each, \$1.00.

Frank Trelease. The most popular red. Beautiful, rich dark crimson, 8 to 10 inches across. Leaves dark reddish green. Each, \$1.50.

H. C. Haarstick. A brilliant red. The long, graceful petals contrast strikingly with a center of rich golden stamens. Attractive copper-colored leaves. One of the best reds. Each, \$2.00.



SHALLOW WATER and BOG PLANTS



Cat-tail



Umbrella Palm



Pickerel Rush

The wise water garden enthusiast starts with Water Lilies, but he also adds Shallow Water and Bog Plants to lend variety and balance. Some of these are oxygenating, absolutely essential for keeping the water from becoming stagnant. Others float on the surface and are adaptable to any depth of pool. By skillful planting it is possible to create a very naturalistic effect.

Butterfly Lily. Tall, Canna-like plant, bearing large white or yellow flowers. 25c each.

Cat-tail. A favorite native swamp plant. 15c each; \$1.00 per doz.

Floating Heart. Leaves resemble miniature Water Lilies. Bright yellow blossoms. 4 for 50c; \$1.25 per doz.

Forget-me-not. For edging pool. Clear blue flowers with yellow eye. 15c each; \$1.25 per doz.

Giant Arrowhead (*Sagittaria sagittifolia*). Large arrow-shaped leaves and white flowers of good size. 15c each; 3 for 40c.

Green Taro (*Colocasia indica*). A bright green ornamental pool-edge plant. 30c each; 3 for 75c.

Imperial Taro (*Colocasia antiquorum illustris*). Violet and blotched brown leaves. 50c each.

Iris Pseudacorus (Yellow Flag). Very hardy. 3 for 65c; \$1.75 per doz.

Iris Versicolor (Blue Flag). Native American species. 3 for 65c; \$1.75 per doz.

Japanese Taro (Violet Stem Taro). Beautiful blue-green leaf and violet stems. 50c each.

Lobelia Cardinalis (Cardinal Flower). A decorative native plant with broad leaves and spikes of fiery red flowers. Height 2 feet. 30c each; 3 for 75c.

Papyrus (Egyptian Paper Plant). Grows in shallow water, attaining height of from 5 to 8 feet. 30c each; 3 for 75c.

Parrot Feather. Excellent for trailing over fountain or planting at base of taller plants. Feathery parrot-green tendrils spread into a carpet. 3 for 25c; 90c per doz.

Pickerel Rush. Broad, flat leaves with pretty flowers. Height 2 feet. 15c each; 3 for 40c.

Primrose Willow. Slim, graceful plants with bright yellow blossoms. 30c each; 3 for 75c.

Umbrella Palm. Shallow pools or bogs. Very distinctive. 25c each; 3 for 65c.

Variegated Sweet Flag. A long, graceful, swordlike leaf. 2 feet high. 35c each; 3 for 90c.

Water Hyacinth (Creeping). Plant in mud; it will grow to surface, then creep among Water Lily pads. Produces spikes of pale blue flowers. 40c each; 3 for \$1.00.

Water Hyacinth (Floating). A floating plant bearing pale blue flowers on Hyacinth-like spikes. 10c each; 3 for 25c.

Water Poppy. Leaves float on water. Flowers resemble yellow California Poppies. Almost everblooming. 10c each; 3 for 25c.

FLOATING PLANTS

These plants add greatly to the interest of a pool. Some of them produce beautiful flowers.

Duck Weed. A small hardy plant; the rootlets make tender lunches for goldfish. 20c per portion.

Salvinia. Small, soft green leaves, growing in chain. 25c per portion.

Shell Flower (Water Lettuce). Blue-green fluted leaves growing in rosette formation. 15c each; 4 for 50c; \$1.10 per doz.

Water Snowflake. Dainty white flowers. Leaf-propagating. 10c each; 3 for 25c.

Special Collections of Shallow Water and Bog Plants

No. 1—FOR MINIATURE POOL

2x4 ft., \$1.20

1 Pickerel Rush	3 Cat-tails	3 Water Hyacinths
1 Arrowhead	1 Umbrella Palm	3 Oxygenating Plants

No. 2—FOR SMALL POOL

4x6 ft., \$2.75

2 Umbrella Palms	2 Papyrus	2 Oxygenating Plants
1 Green Taro	1 Arrowhead	4 Iris Versicolor
1 Pickerel Rush	3 Water Hyacinths	2 Yellow Flag
1 Cat-tail	1 Shell Flower	

No. 3—FOR POOL OF MEDIUM SIZE

6x9 or 7x10 ft., \$4.50

1 Imperial Taro	2 Arrowheads	2 Floating Hearts
3 Umbrella Palms	3 Pickerel Rush	2 Water Poppies
2 Papyrus	5 Water Hyacinths	5 Oxygenating Plants
3 Iris Pseudacorus	2 Cat-tails	1 Duck Weed
1 Green Taro	3 Shell Flowers	1 Salvinia



Water Hyacinth

One of the most popular of the Shallow Water Plants—a profuse bloomer.

Aquatic Plants for the Outdoor Pool and Indoor Aquarium

All 10c Plants 3 for 25c; 90c per dozen

The plants listed below may be used either in the outdoor pool or the indoor aquarium. Many of these, marked with an asterisk (*), are Oxygenating Plants. This group is indispensable to the balanced water garden or indoor aquarium. Oxygenating Plants absorb impurities from the water and liberate life-sustaining oxygen. It is not necessary to change the water if the pool contains a proper percentage of Oxygenating Plants.

Green Ludwigia	\$0.10	*Sagittaria Sinensis .....	.05	Cryptocoryne Willisi. Large pointed leaves .....	.25
*Giant Anacharis .....	.10	*Sagittaria, Broadleaf .....	.05	Cryptocoryne Griffithi. Broad red and green leaves .....	.50
*English Pigmy Anacharis ...	.10	*Spatterdock, American ....	.10		
Bacopa .....	.10	*Spatterdock, Japanese ....	.10		
*Cabomba .....	.10	Creeping Charlie Moneywort	.10		
Green Myriophyllum .....	.10	Banana Plants .....	.10		
Italian Vallisneria ..	Doz., 25c	Cryptocoryne Cordata. Wide red and blue leaves .....	.75	Plants marked with asterisk () are Oxygenating Plants.	

LOTUS • Most Famous of the Water Lilies

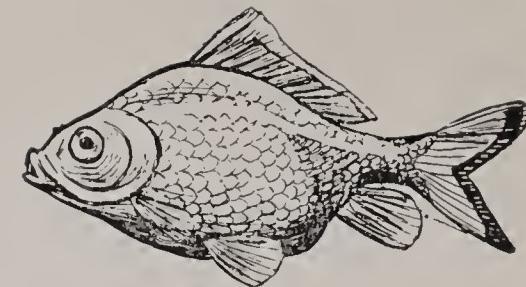
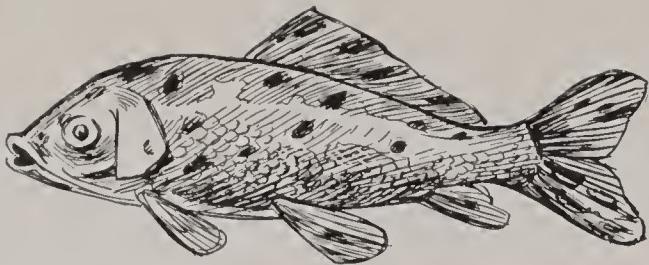
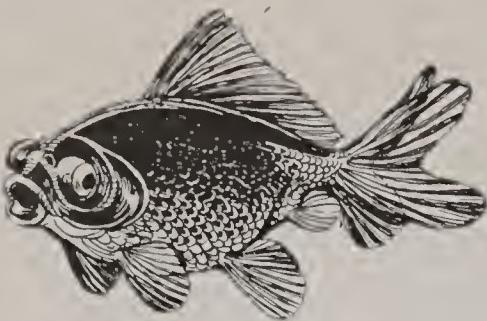
From the dawn of civilization, the Lotus has been looked upon with awe and admiration. There is historic charm and romance as well as present-day beauty in the Lotus.

Egyptian Lotus. The sacred flower of story and legend. Beautiful large, pink flowers, borne on long stems. Unique seed pods. Flowers and leaves are thrust far out of the water. Fragrant. Each, \$1.50.

American Lotus. Grows wild in some sections of America. The brilliant yellow flowers measure from 8 to 10 inches across. Good for contrast with the Sacred Lotus of Egypt. Each, \$1.50.

Japanese Lotus. The best white Lotus, carrying the traditions of old Japan. The flowers are large and deliciously fragrant. Easily grown. Very beautiful. Each, \$1.50.

Our price for All Three Lotus \$3.50



WATER LIFE FOR YOUR POOL

Hardy Goldfish and Ornamental Fish, and Pool Scavengers

If you look below the surface of the water in a natural Lily pond, you will see an abundance of animal life—fish darting about, snails clinging to the stems of water plants and clams creepingly slowly on the bottom . . . The most carefully planted pool is incomplete without its quota of water life.

Fish are especially beautiful and interesting. We list here our stock of Goldfish and Hardy Ornamental Fish. These will thrive during the warm months in an outdoor pool. They will withstand reasonably low temperatures for short periods. As the cold season approaches, they should be transferred to the indoor aquarium.

Tropical Fish for Indoor Aquarium

In addition to the Hardy Fish listed below, we also have a fine collection of Tropical Fish, suitable for the indoor aquarium. If interested, write for special price list.

HARDY GOLDFISH

	Each	Doz.
Medium, 2½ in.	\$0.05	\$0.50
Large, 4 in.	.10	1.00
Extra large, 5 in.	.15	1.50
No. 1 Fountain, 6 in.	.20	2.00
No. 2 Fountain, 7 in.	.30	3.25
No. 3 Fountain, 8 in.	.40	4.25

SELECT COMETS

	Each	Doz.
Medium, 3 in.	\$0.15	\$1.50
Large, 4 in.	.20	2.00
Extra large, 5 in.	.30	3.25
No. 1, 6 in.	.40	4.25
No. 2, 7 in.	.75	8.00
No. 3, 8 in.	1.00	10.00

POOL SCAVENGERS

Tadpoles. 50c per doz.
Fresh Water Clams. Each, 10c; 3 for 25c.
Japanese Snails. Each, 10c; 3 for 25c.
Salamanders. Each, 15c; 2 for 25c.

SPECIAL PREPARED GOLDFISH FOOD

In dry form for pools and ponds. 50c per quart.

JAPANESE NYMPHS

	Each	Doz.
Small, 2 in.	\$0.05	\$0.50
Medium, 3 in.	.10	1.00
Large, 4 in.	.15	1.50

JAPANESE FANTAILS

	Each	Doz.
Small, 2 in.	\$0.05	\$0.50
Medium, 2½ in.	.10	1.00
Large, 3 in.	.20	2.00
Extra large, 4 in.	.30	3.25
No. 1, 5 in.	.40	4.25
No. 2, 6 in.	.60	6.50
No. 3, 7 in.	1.25	12.50

RAMAPO SPECIAL POOL PAINT

\$1.25 per quart; \$4.50 per gallon.

Unusually attractive robin's-egg-blue suggests the blue of the Mediterranean. Guaranteed not to dust or peel off. Strictly water-proof.

CALICO FANTAILS, CHINESE MOORS, CHINESE RED TELESCOPES, AND CALICO TELESCOPES

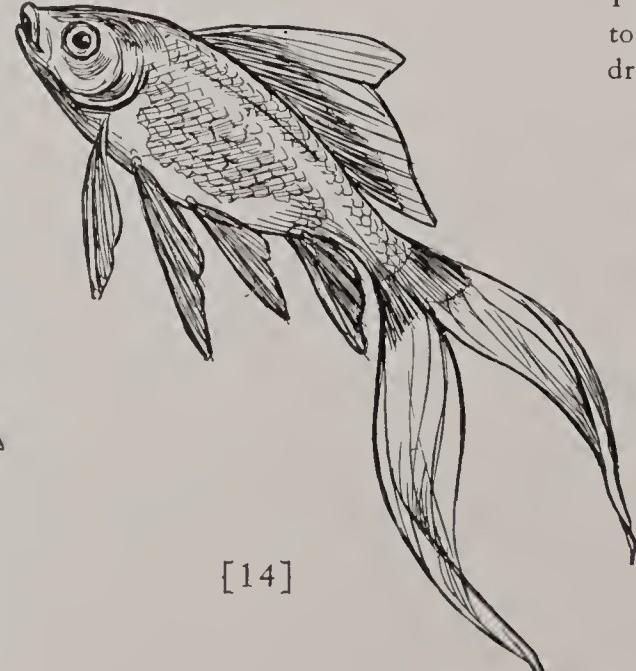
	Each	Doz.
Small, 2 in.	\$0.10	\$1.00
Medium, 2½ in.	.25	2.50
Large, 3 in.	.40	4.25
Extra large, 4 in.	.60	6.25
Fountain, 5 in.	.80	8.50

SHUBUNKINS

	Each	Doz.
Small, 2 in.	\$0.05	\$0.50
Medium, 2½ in.	.10	1.00
Large, 3 in.	.15	1.50
Extra large, 3½ in.	.20	2.00
No. 1, 5 in.	.25	2.50
No. 2, 6 in.	.75	8.00
No. 3, 7 in.	1.25	12.50

IMPORTANT CAUTION

Do not put goldfish or other fishes in a new cement pool until alkali has been removed by draining the pool at least 5 times during a period of 2 weeks. The alkali may be neutralized by the use of strong vinegar. 1 quart to 100 gallons of water. Allow it to remain in the water for 2 or 3 days; then drain the pool and clean it thoroughly.



SPECIAL COLLECTIONS OF Hardy Goldfish and Scavengers

COLLECTION No. 1

2 pairs 4-inch Japanese Nymphs
 2 pairs 4-inch Fantails
 2 pairs 4-inch Comet Tails
 2 pairs 4-inch Shubunkins

Shipping Can Included, for \$3.25

COLLECTION No. 2

2 pairs 8-inch Young Giant Goldfish
 2 pairs 5-inch Extra Large Fantails
 2 pairs 6-inch Extra Large Shubunkins

Value \$6.50, for \$5.00

COLLECTION No. 3

15 Assorted Goldfish, 2 to 5 in.
 2 Fantails, 3 in.
 2 Shubunkins, 3 in.
 3 Japanese Snails

3 Clams
 6 Tadpoles
 2 Salamanders

Shipping Can Included, for \$3.00

COLLECTION No. 4

For a Small Pool

15 Assorted Goldfish, 2 to 5 in.
 6 Fantails, 2 to 3 in.
 2 Japanese Nymphs, 3 in.
 2 Young Giant Goldfish, 6 in.
 2 Shubunkins, extra large

6 Japanese Snails
 12 Tadpoles
 4 Clams
 4 Salamanders

Shipping Can Included, for \$5.00

For Bigger and More Beautiful Blooms

Use RAMAPO AQUATIC PLANT FOOD

Water Lilies are prodigious feeders—they must be to supply a constant succession of big, beautiful blooms. Ramapo Aquatic Plant Food is made to a special formula for use in the water garden. It is also valuable for use in the regular garden where quick results are desired.

When mixing up soil and compost for the Water Lily boxes, mix in Ramapo Aquatic Plant Food, according to instructions. Add more Plant Food 3 or 4 times during the summer, again following instructions.

Other Aquatics which root in the soil also require similar fertilizing to promote normal growth.

Prices: 1 lb., 25c; 3 lbs., 65c; 5 lbs., \$1.00; 10 lbs., \$1.75.

Animal Figures for Your Garden

Life-Size In Natural Colors On Galvano Bronze



Frogs

4" x 4½" x 2½" high, 90c each.
 5" x 5" x 3½" high, \$1.50 each.

While we advocate the use of Water Life in your Pool—Fish, Frogs, Snails, etc., you can add further interest by placing life-like statuettes of Frogs, Turtles, Ducks, Robins or White Doves at its edge or on the near-by lawn.

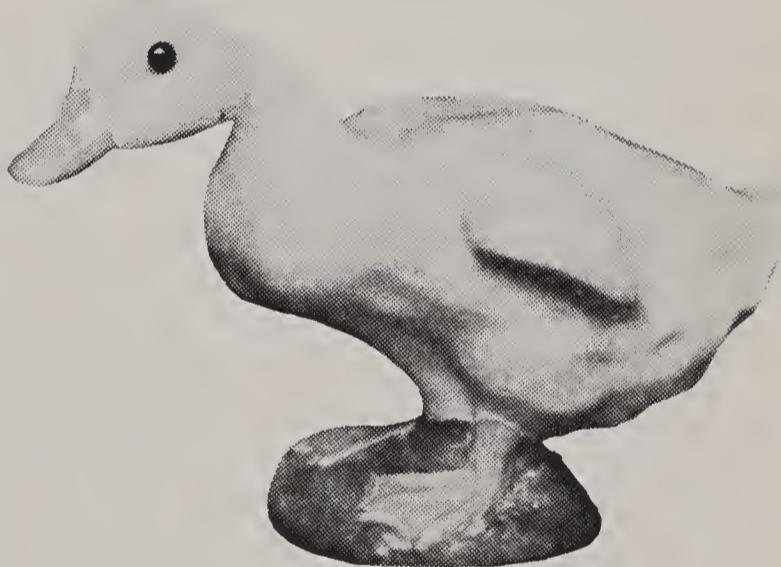
We offer a complete line of metal Garden Figures in natural colors that will add greatly to the charm of your pool and garden. These are cast in a hardened composition, reinforced with iron and coated by electrolysis with a heavy copper deposit, known as "Galvano Bronze." Finally, the figures are beautifully enameled in natural colors. They are lifelike, durable and highly ornamental.

An iron rod that screws into the base serves as a ground anchor.



Robin or White Dove

7" high, 9¼" long,
 \$2.50 each.



Ugly Ducklings

Large, \$3.50 each.
 Small, \$1.50 each.

Ducklings

7" long, 5½" high, \$2.00 each.
 14" long, 13" high, \$6.00 each.



Turtles

5" wide, 7¼" long, \$1.50 each.

A Ready-to-Use Lily Pool and Water Garden No Concrete Mixing • No Construction

THE ready-to-use pools featured below created a sensation when introduced last year.

They meet a real need, making it possible to have a beautiful pool without the bother of mixing or pouring concrete. Several have been installed in penthouse gardens, far above the street level and have brought untold joy to their owners.

Simply sink the Rust-Resisting, All-Metal Tank into your garden or lawn. Fill the bottom with rich soil and plant your Lilies and other Aquatics. Nothing could be more convenient or satisfactory.

A Complete Lily Pool and Water Garden

Including Rust-Resisting, All-Metal Tank

The smallest really practical water garden. This little water garden is just the thing for beautifying the small outdoor living room. We include the items listed below. Fish, snails and other water life can be added at your pleasure.

The Rust-Resisting, All-Metal Tank has been specially treated outside for protection against rust, painted Mediterranean-Blue.

This Junior-Size Pool will bring you pleasure out of all proportion to its size or cost. It will introduce you to the fascinating art of water gardening. Later, it can, if desired, be combined with the Senior Pool into a single landscaping arrangement.

The margin may be planted with Bog Plants, or rocks may be arranged so as to make the pool an integral part of a little rockery.

Dimensions: 3' x 4' x 18".

PLANTING MATERIAL: 1 Lily, your choice of Marliac White, Marliac Pink or Chromatella Yellow; 1 Umbrella Palm; 1 Pickerel Rush; 1 Cat-tail; 2 Floating Plants; 6 Oxygenating Plants (Water Purifiers).

COMPLETE No. 1 COLLECTION With Tank, \$12.50

F. O. B. Mahwah, N. J.

Tank Only, \$10.00, F. O. B.



Senior Lily Pool and Water Garden

Including Rust-Resisting, All-Metal Tank

This offer gives you a pool with 24 sq. ft. of surface instead of 12 sq. ft. With double surface, you naturally have room for twice as many plants. We therefore include the following:

Three Marliac Lilies—Marliac White, Marliac Pink and Chromatella Yellow; 2 Umbrella Palms; 2 Pickerel Rush; 2 Cat-tails; 4 Floating Plants and 12 Oxygenating (water purifying) Plants.

The Tank is of the same construction as in the No. 1 Collection but of much larger size.

Dimensions: 4' x 6' x 18".

COMPLETE SENIOR COLLECTION With Large Tank, 4' x 6' x 18", \$16.50

F. O. B. Mahwah, N. J.

Large Tank Only, \$13.50, F. O. B.

RAMAPO WATER GARDENS

MAHWAH,
NEW JERSEY